

10/519984 37112 Rec'd POT/PTO 0 4 JAN 2005

Attý. Dkt. No. 016906-0341

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Martin KASPAR et al.

Title:

**HEAT EXCHANGER** 

Appl. No.:

Unassigned

Filing Date:

JAN 0 4 2005

Examiner:

Unassigned

Art Unit:

Unassigned

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.



10/519984 ST118 Sec'd POT/PTO 0 4 JAN 2005 AUV. Dkt. No. 016906-0341

## TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

### RELEVANCE OF EACH DOCUMENT

Any document listed on the attached PTO/SB/08 was cited as being relevant during the prosecution of the corresponding International application. Copies of the documents are not being provided since copies should have been provided directly by WIPO under an exchange program between the PTO, the EPO and the JPO. A copy of the International Search Report setting forth the portion of each reference considered relevant by the examiner is attached. All of the documents are in English.

Applicants wish to bring to the Examiner's attention that EP 0 414 433, cited in the European Search Report, is also cited in the specification.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

JAN 0 4 2005 Date:	By Nedecesal
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10/519984 MODIFIED PTO/SB/08 (08-00)

Approved U.S. Patent and Trademark

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### Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted:

JAN 0 4 2005

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Sheet

Complete if Known				
Application Number	Unassigned			
Filing Date	JAN 0 4 2005 Martin KASPAR			
First Named Inventor	Martin KASPAR			
Group Art Unit	Unassigned			
Examiner Name	Unassigned			
Attorney Docket Number	016906-0341			

U.S. PATENT DOCUMENTS						
Examiner Cite No.1	U.S. Patent I	Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	Number	Kind Code <sup>2</sup> (if known)				
A1	6,189,604	B1	YAMAUCHI et al.	02-20-2001		
	No.1	Cite No. <sup>1</sup> Number	No.1 Number Code <sup>2</sup> (if known)	Cite No.1  Number  Num	Cite No. 1 Number Kind Code <sup>2</sup> (if known) Name of Patentee or Applicant of Cited Document MM-DD-YYYY	

				FC	DREIGN PATENT DOCUMEN	TS		
Examiner Cite No.1	Foreign Patent Document  Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
· · · · · ·	A2	EP	0 414 433	A2	SHOWA ALUMINUM KABUSHIKI KAISHA	02-27-1991		
	A3	EP	0 869 325	A2	ZEXEL CORPORATION	10-07-1998		
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	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>			

Examiner Signature		Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>1</sup> Unique citation designation number, 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 
Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.